SRP-275III

3 inch Impact Dot POS Printer

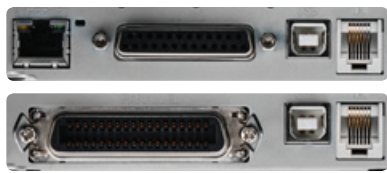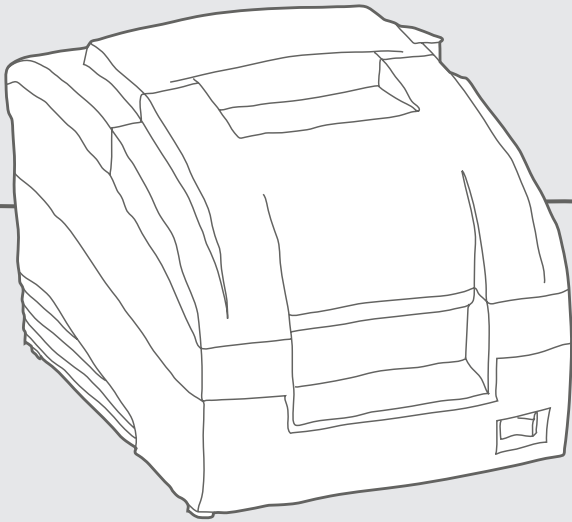Retail   Hospitality   Banking   Ticketing
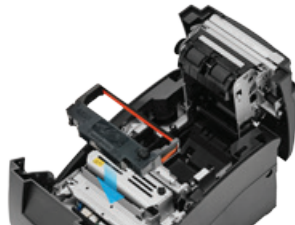
Simply Drop-in

2-color

Built-In Interface
- USB V2.0 FS + Serial + Ethernet*
- USB V2.0 FS + Parallel
- USB V2.0 FS + Serial
* DHCP enabled

Powerful Printing Performance
- Fast printing speed up to 5.1 lps (at 40 columns) 8.5% faster than competitive models
- High reliability mechanism (18 million lines)
- Two-color printing, quality printing of fonts, graphics

User-Friendly Design
- Anti-jam technology
- Internal kitchen buzzer & built - in SMPS
- Simply drop-in paper loading
- Stand-alone and wall-mount options

ENERGY STAR

BIXOLON ®
a Better Solution for your Business™

SRP-275III
3 inch Impact Dot POS Printer

Specifications

Print Characteristics

Print Method
9 Pin
Serial Dot Matrix

Print Speed
Up to 5.1 lps (at 40 colums)

Print Resolution
80 dpi (Horizontal)
144 dpi (Vertical)

Print Width
Up to 63.5 mm

Sensor
Paper End, Paper Near End, Wall Mounting Paper Near End, Rear Cover Open, Black Mark

Media Characteristics

Media Type
Receipt

Media Width
76.5 mm

Media Roll Diameter
Up to 83 mm

Media Thickness
0.06 ~ 0.085 mm

Supply Method
Easy Paper Loading

Physical Characteristics

Dimensions (WxLxD)
160 x 239 x 157 mm
(6.29 x 9.40 x 6.18 inch)

Weight
A: 2.4 kg (5.29 lbs.)
C: 2.5 kg (5.51 lbs.)

Power
EnergyStar Certified,
External Power Supply Housed Internally
(Adaptor 24V/2.5A), 50/60Hz

Drawer Port
2 ports (via y-type adaptor)

Performance Characteristics

Memory
64 Mbit SDRAM, 16 Mbit FlashROM

NV Image Memory
256 Kbytes (mono)

Receive Buffer
64 Kbytes

User Define Buffer
64 Kbytes

Interface
① USB V2.0 FS + Serial + Ethernet*
② USB V2.0 FS + Parallel
③ USB V2.0 FS + Serial
* DHCP enabled

Environment Characteristics

Temperature
Operating: 0 ~ 40°C (32 ~ 104°F)
Storage: -20 ~ 60°C (-4 ~ 140°F)

Humidity
Operating: 10 ~ 80% RH
Storage: 10 ~ 90% RH

Reliability

Impact Printer Head
300 Million Dots/Wire

Auto Cutter
1.5 Million Cuts

Software

Emulation
BXL / POS

Driver / Utility
Windows Driver, OPOS Driver, JPOS Driver,
Linux / Mac CUPS Driver,
Virtual COM USB/Ethernet Driver, Utility Program

SDK
iOS SDK, Android SDK

Fonts / Graphics / Symbologies

Character Size
Font A: 9 x 9 Font B: 7 x 9 KOR: 17 x 9 CHN: 16 x 16

Characters Per Line
Font A: 35 Font B: 40 KOR: 20 CHN: 22

Character Sets
Alphanumeric: 95
Extended Graphics:128 x 27 page
International: 48

Graphics
Supporting user-defined fonts, graphics, formats, and logos

Accessories

Optional
Wall Mount, Splash Proof Cover,
Ribbon Catrridge, B-Melodist, External Buzzer

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